

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/602,335	06/23/2003		Scott Forstall	18602-08002	2025
758	7590	12/14/2004	EXAMINER		INER
FENWICK & WEST LLP				BULLOCK JR, LEWIS ALEXANDER	
SILICON VALLEY CENTER 801 CALIFORNIA STREET MOUNTAIN VIEW, CA 94041			ART UNIT	PAPER NUMBER	
				2127	

DATE MAILED: 12/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	10/602,335	FORSTALL ET AL.						
Office Action Summary	Examiner	Art Unit						
	Lewis A. Bullock, Jr.	2127						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status	·							
1) Responsive to communication(s) filed on	•							
2a) This action is FINAL . 2b) ⊠ This	s action is non-final.							
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4) ☐ Claim(s) 1-17 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-17 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.							
Application Papers								
9) The specification is objected to by the Examine	· · · · · · · · · · · · · · · · · · ·	Leadler Francisco						
10) The drawing(s) filed on 23 June 2003 is/are: a Applicant may not request that any objection to the	• • •	•						
Replacement drawing sheet(s) including the correct								
11) The oath or declaration is objected to by the Ex								
Priority under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment(s)								
1) Notice of References Cited (PTO-892)	4) Interview Summary							
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	atent Application (PTO-152)						

Application/Control Number: 10/602,335

Art Unit: 2127

DETAILED ACTION

Drawings

1. New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because of Draftperson's Review. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-17 are rejected under 35 U.S.C. 102(e) as being anticipated by BATES (U.S. 6,807,566).

As to claim 1, BATES teaches a method for threading e-mail messages, the method comprising: receiving an e-mail message (via posting a message on the electronic message board or posting a feedback on the message board) (col. 6, lines 4-6; col. 6, lines 8-20; col. 6, lines 23-36); determining that the e-mail message is related

Application/Control Number: 10/602,335

Art Unit: 2127

to an e-mail thread (determine if the message is a feedback message) (col. 5, lines 15-23; col. 9, line 51 - col. 10, line 36), the e-mail thread containing at least one existing email message (initial message) and including an associated thread header (message board entry containing associated fields) (col. 6, lines 17-46); associating the received e-mail message with the e-mail thread (via incrementing the message count) (col. 5, lines 42-46); and updating a persistent thread header (message board entry) associated with the e-mail thread (message) to include information derived from the attributes of the received e-mail message (increase rating) (col. 5, lines 10-25; col. 6, lines 21-60; col. 9, line 66- col. 10, line 36).

As to claim 4, BATES teaches the persistent thread header includes a subject of the e-mail thread (topic identifier) (col. 5, lines 25-38).

As to claim 5, BATES teaches the persistent thread header includes an originator of the e-mail thread (user identifier) (col. 5, lines 25-38).

As to claim 6, BATES teaches the persistent thread header includes indicia of the number of messages in the thread (message count) (col. 5, lines 42-46).

As to claim 7, BATES teaches the persistent thread header includes a time that the e-mail thread was most recently updated (timestamp) (col. 5, lines 25-38).

Application/Control Number: 10/602,335

Art Unit: 2127

As to claims 2, 8-12 and 17, reference is made to a system that corresponds to

the method of claims 1 and 4-7 and is therefore met by the rejection of claims 1 and 4-7

above.

As to claims 3 and 13-16, reference is made to a computer program product that

corresponds to the method of claims 1 and 4-7 and is therefore met by the rejection of

claims 1 and 4-7 above.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Lewis A. Bullock, Jr. whose telephone number is (571)

272-3759. The examiner can normally be reached on Monday-Friday, 8:30 am - 5:00

pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Meng An can be reached on (571) 272-3756. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Page 5

Application/Control Number: 10/602,335

Art Unit: 2127

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

December 1, 2004